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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/026,950	12/27/2001	Seiji Yaegashi	33035M084	7336	
7:	590 04/03/2003				
SMITH, GAMBRELL & RUSSELL, LLP SUITE 800 1850 M STREET, N.W.			EXAMINER		
			BROCK II, PAUL E		
WASHINGTO	N, DC 20036		ART UNIT	PAPER NUMBER	
			2815		
•			DATE MAILED: 04/03/2003	DATE MAILED: 04/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

			4N				
	Application No.	Applicant(s)					
	10/026,950	YAEGASHI ET AL.					
Office Action Summary	Examiner	Art Unit					
•	Paul E Brock II	2815					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet v	with the correspondence add	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a within the statutory minimum of the will apply and will expire SIX (6) MC, cause the application to become A	a reply be timely filed irty (30) days will be considered timely INTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	: mmunication.				
1) Responsive to communication(s) filed on							
2a) This action is FINAL . 2b) ⊠ Th	is action is non-final.						
3) Since this application is in condition for alloware closed in accordance with the practice under a Disposition of Claims			e merits is				
4) Claim(s) 1-20 is/are pending in the application	ı.						
4a) Of the above claim(s) <u>15-20</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-14 are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	r.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Exa	aminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
a)⊠ All b)☐ Some * c)☐ None of:							
1. Certified copies of the priority documents							
2. Certified copies of the priority documents							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C	. § 119(e) (to a provisional	application).				
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domestic 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s Informal Patent Application (PTO					

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DETAILED ACTION

Election/Restrictions

- 1. Applicant's election without traverse of claims 1 14 in Paper No. 7 is acknowledged.
- 2. Claims 15 20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Group, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 7.
- 3. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - a. Species I depicted in figure 3;
 - b. Species II depicted in figure 8a;
 - c. Species III depicted in figure 8b;
 - d. Species IV depicted in figure 9a;
 - e. Species V depicted in figure 9b; and
 - f. Species VI depicted in figure 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears that at least claim 1 is generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dépendent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul E Brock II whose telephone number is (703)308-6236. The examiner can normally be reached on 8:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (703)308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-7722 for regular communications and (703)308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

14Gm

Paul E Brock II March 25, 2003

> EDDIE LEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800